**Assignment 9.3**

**Question:** Create two datasets employee and department of file type text where the columns are delimited by tab (‘\t’), and use these datasets to perform below Join operations.

● SELF JOIN

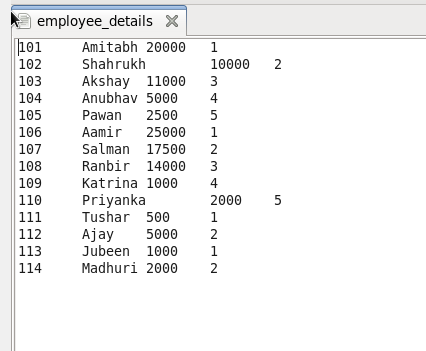
● INNER JOIN

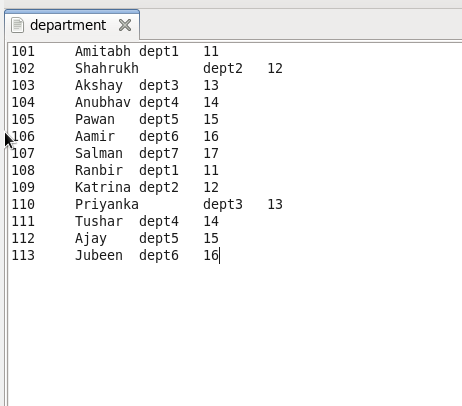
● LEFT OUTER JOIN

● RIGHT OUTER JOIN

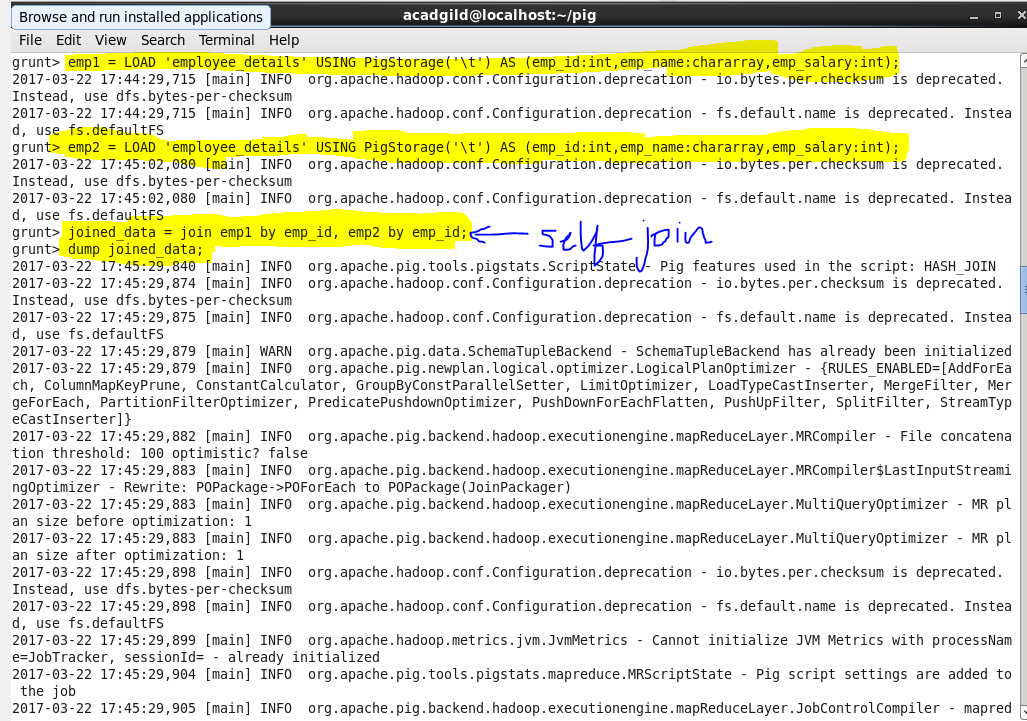
● FULL OUTER JOIN

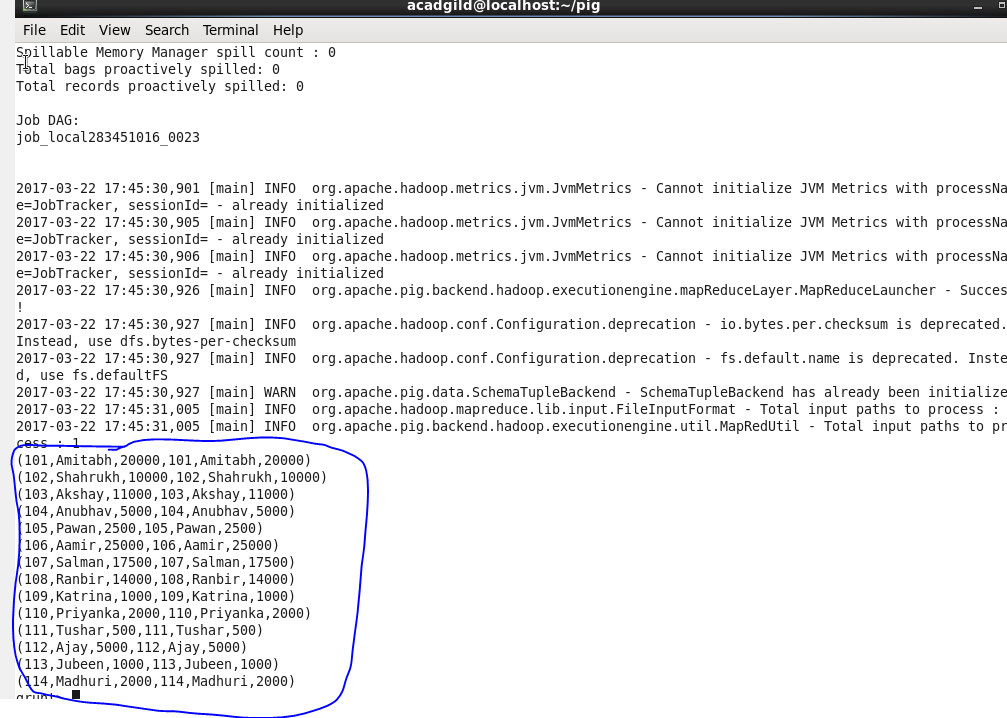
**INPUT:**



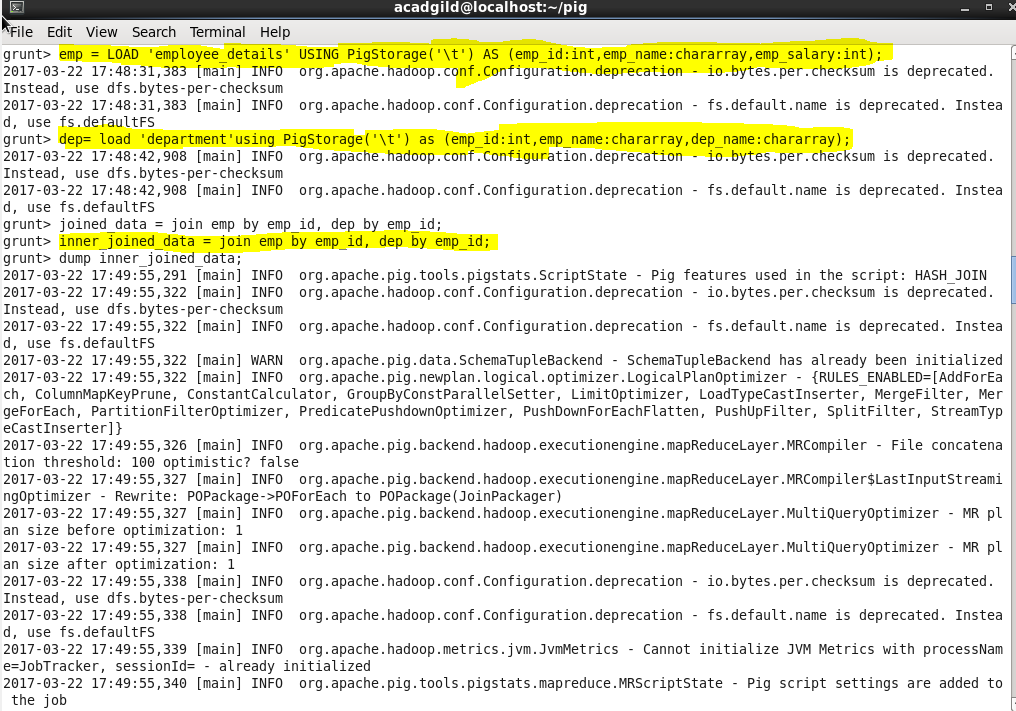


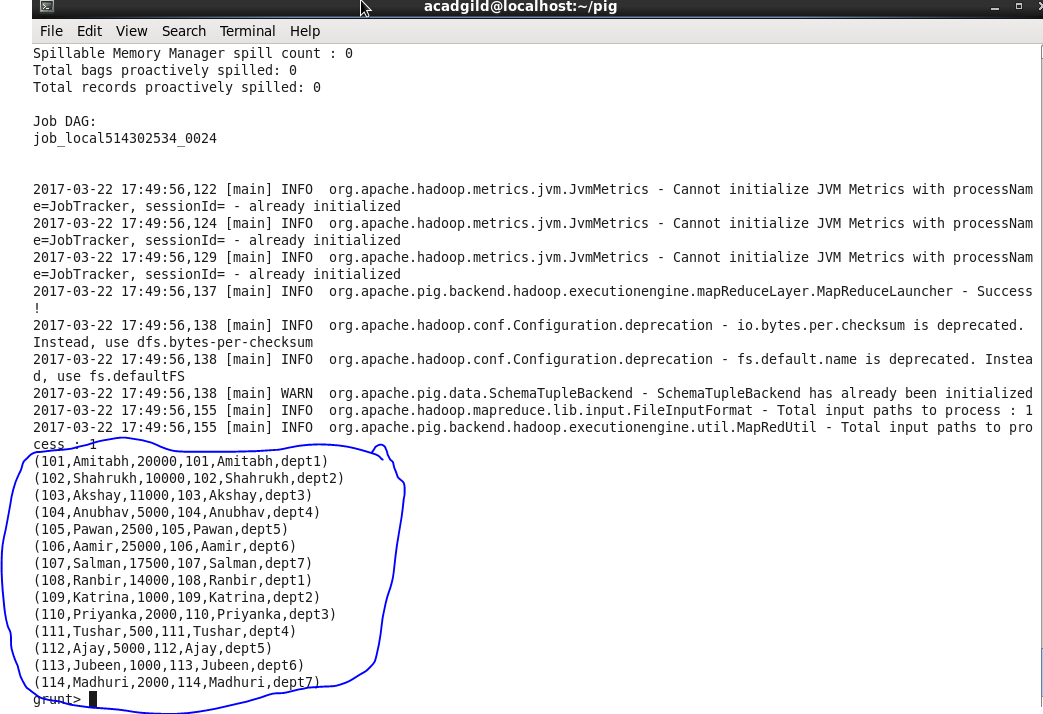
***SELF JOIN:***

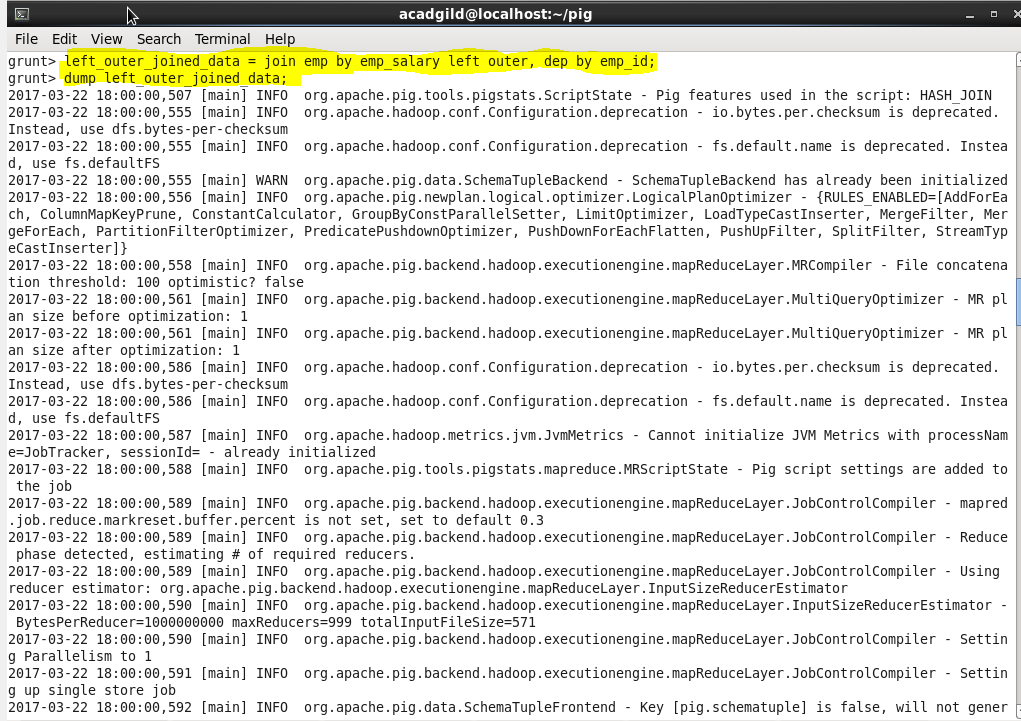


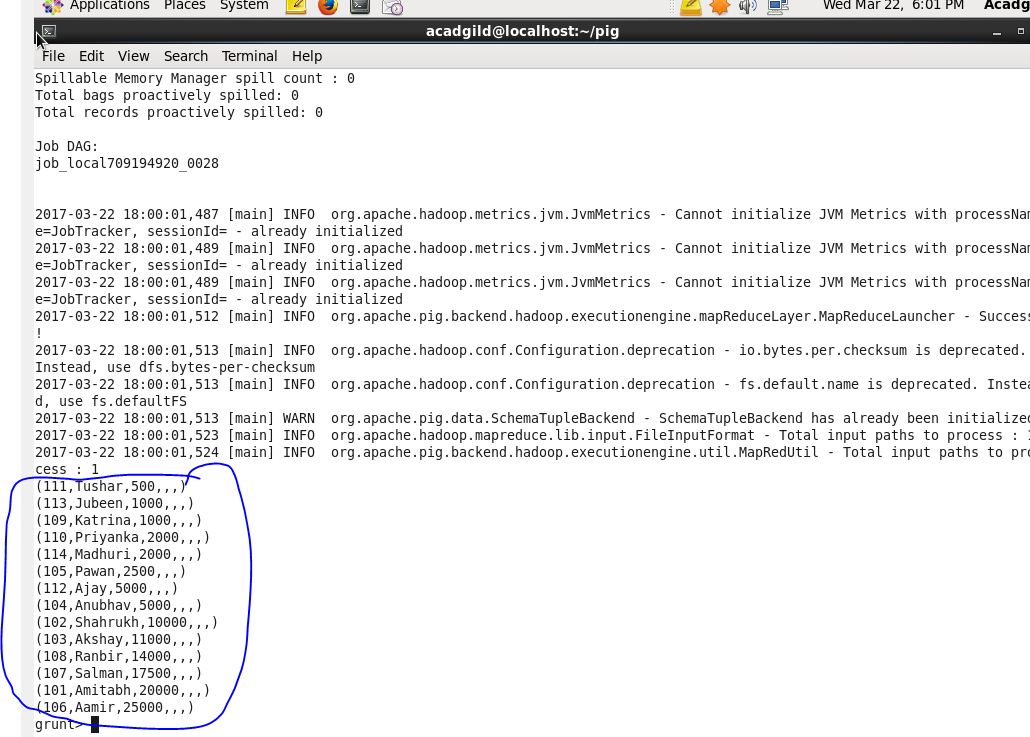


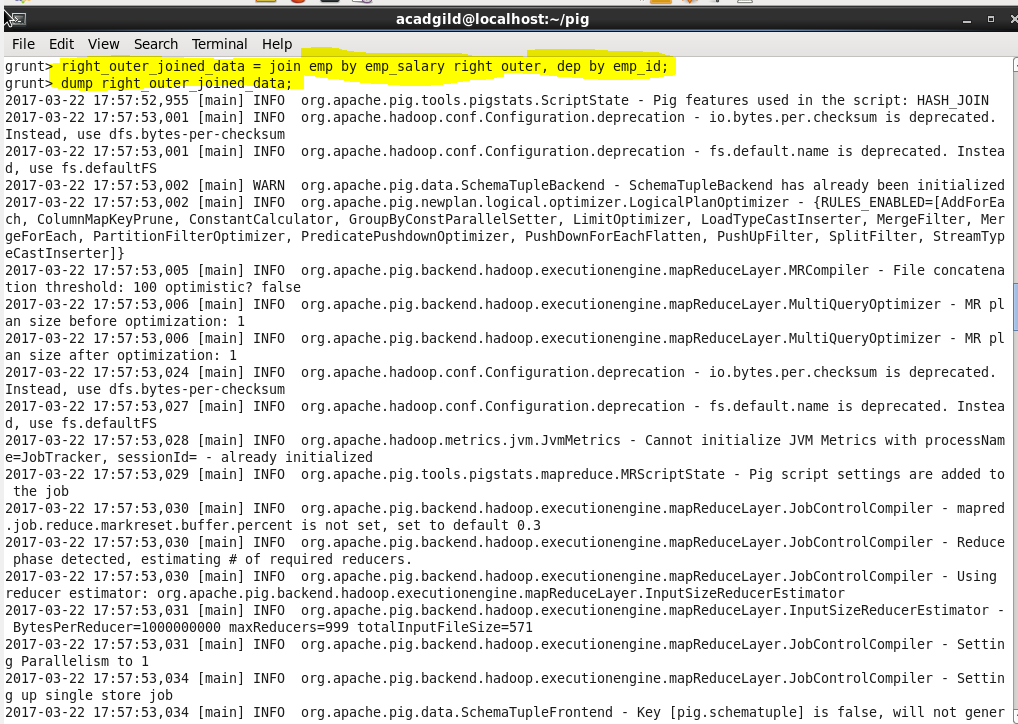
***INNER JOIN:***

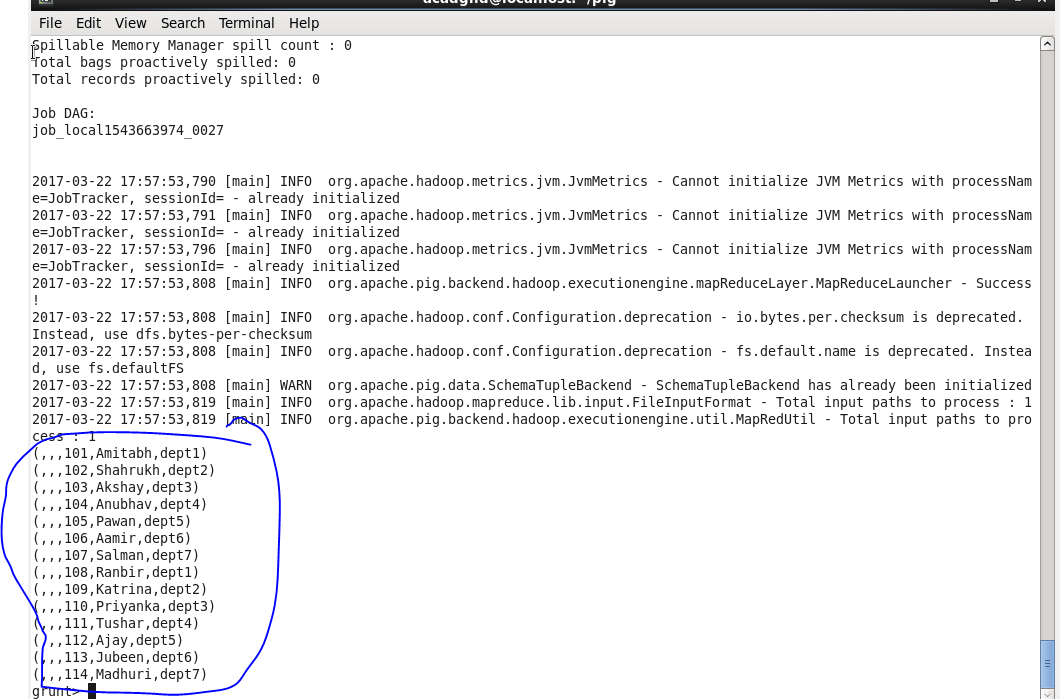
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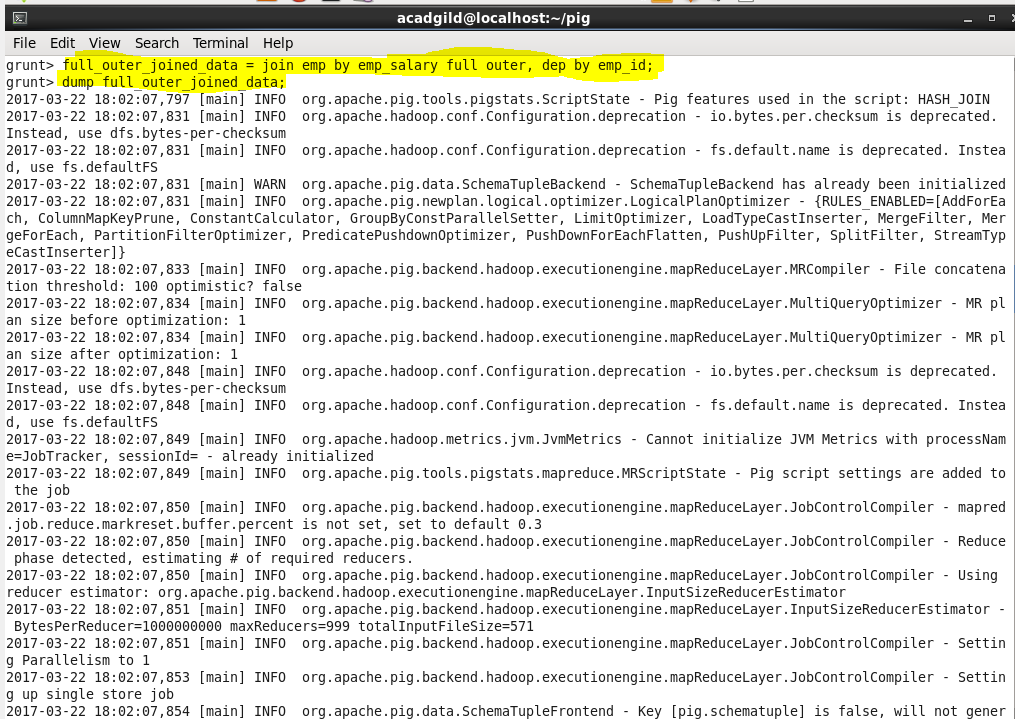
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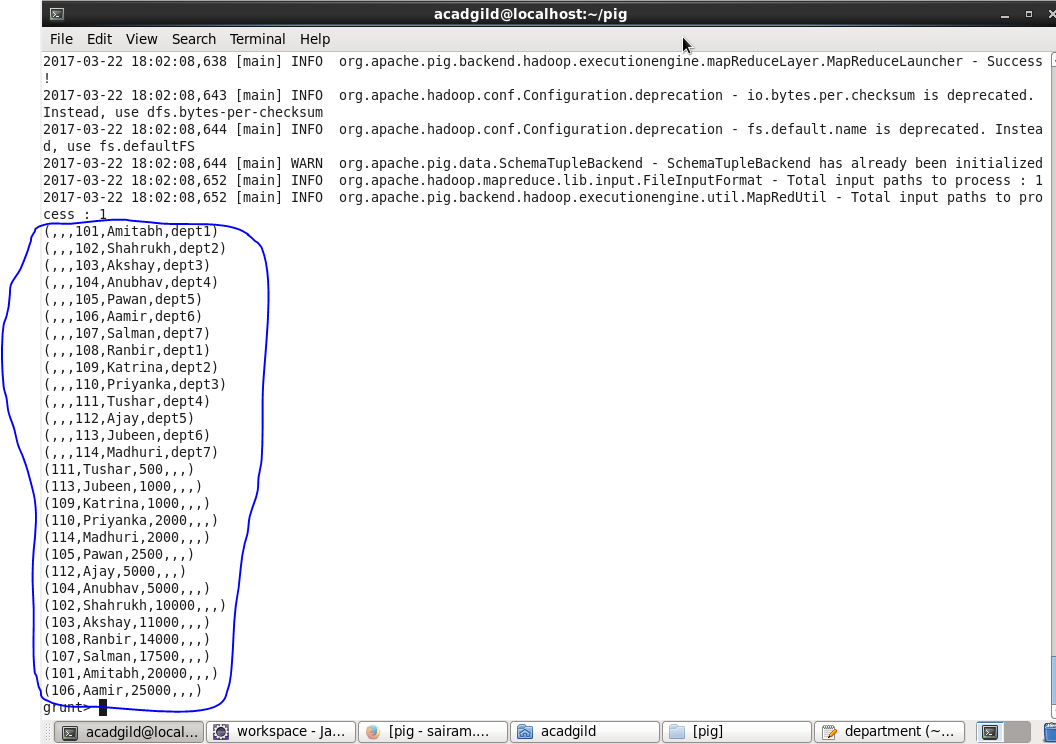
***LEFT OUTER JOIN:*   
  
**

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***RIGHT OUTER JOIN:*   
  
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***FULL OUTER JOIN:*   
  
**

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